

**New Mexico - Silver City Field Office**  
**FY 2005 Ranking Criteria Worksheet - Grazing Lands**

Applicant: \_\_\_\_\_ Farm No. \_\_\_\_\_ Tract No. \_\_\_\_\_ CMS Field No's. \_\_\_\_\_ Date: \_\_\_\_\_  
 Tribal Land \_\_\_\_\_ Non-Tribal Land \_\_\_\_\_ Preliminary Rating \_\_\_\_\_ Final Rating \_\_\_\_\_

**1. Plants - Potential Points - 200 (25%)\***

**\*(Applications that earn 0 points in this section will receive no further consideration)**

Note: Instructions on separate sheet		% Area in Contract Before Treatment	% Area in Contract After Treatment.	Potential Points	Points - Bench Mark	Points - After
<b>Rangelands:</b>	SI of 76-1 00 w/trend up or not apparent	%	___ + ___ + ___ =	%	200	
	Ecological SI of 51-75 with upward trend	%	___ + ___ + ___ =	%	170	
	Site SI of 51-75 with downward trend	%	___ + ___ + ___ =	%	140	
	Similarity SI of 26-50 with upward trend	%	___ + ___ + ___ =	%	110	
	Index SI of 26-50 with downward trend	%	___ + ___ + ___ =	%	80	
	(SI)* SI of 0-25 with upward trend	%	___ + ___ + ___ =	%	50	
	SI of 0-25 with downward trend	%	___ + ___ + ___ =	%	30	
<b>Riparian</b>	Use Attachment 1, 2, or 3	% Quality Bench Mark: _____	%	% Quality After: _____	%	200
<b>Grazed Forest:</b>	Use Attachment 4	% Quality Bench Mark: _____	%	% Quality After: _____	%	200
<b>1. Plants</b>		Total	100%	Total	100%	<b>Total:</b>

**2. Conservation Practice(s) Selection - Potential Points - 520 (65%)\***

**\*(Maximum points that will be awarded is 520, regardless of individual points available per practice)**

Any practice used in the ranking criteria and intended to be included in the EQIP Contract must be a cost-shared practice or have an incentive payment. Higher priority (value) should be given to those practices which address multiple resource concerns, are cost effective, and have longer life spans.	Potential Points	Percent of Need to be Installed	Points - After
<b>Soil Erosion</b>			
<b>Sheet and Rill and/or Wind Erosion</b>			
Brush Management (314) / Prescribed Burn (338)(incl. Presc. Graz.-Deferment if applic.)	50		
Well (642) / Pumping Plant (533) / Spring Development (574)	40		
Trough or Tank (614)	40		
Pipeline (516)	20		
Forest Stand Improvement (666)	20		
<b>Classic Gullies and Streambank Erosion</b>			
Grade Stabilization Structure (410, 410L)	200		
Diversion Dam (348 G or P)	40		
Diversion (362 A or B)	40		
Streambank & Shoreline Protection (580 R,F or W)	200		
<b>Water Quantity</b>			
<b>Water Management for Non-Irrigated Lands</b>			
Brush Management (314) / Prescribed Burn (338)(incl. Presc. Graz.-Deferment if applic.)	40		
Well (642) / Pumping Plant (533) / Spring Development (574)	30		
Trough or Tank (614)	30		
Pipeline (516)	20		
Pond(378) & (521 A,B, or C)	20		
Grazing Land - Mechanical Treatment (548)	20		

**New Mexico - Silver City Field Office**  
**FY 2005 Ranking Criteria Worksheet - Grazing Lands**

Applicant: \_\_\_\_\_ Farm No. \_\_\_\_\_ Tract No. \_\_\_\_\_ CMS Field No's. \_\_\_\_\_ Date: \_\_\_\_\_  
Tribal Land \_\_\_\_\_ Non-Tribal Land \_\_\_\_\_ Preliminary Rating \_\_\_\_\_ Final Rating \_\_\_\_\_

<b>Water Quality</b>				
<b>Surface water, Contaminants, Suspended sediment, Turbidity, Low dissolved Oxygen</b>				
Grade Stabilization Structure (410, 410L)		<b>200</b>		
Streambank & Shoreline Protection (580 R,F or W)		<b>200</b>		
<b>Plants</b>				
<b>Condition</b>				
<b>Productivity / Health and Vigor</b>				
Brush Management (314) / Prescribed Burn (338)(incl. Presc. Graz.-Deferment if applic.)		<b>30</b>		
Well (642) / Pumping Plant (533) / Spring Development (574)		<b>20</b>		
Trough or Tank (614)		<b>20</b>		
Pipeline (516)		<b>10</b>		
Range Planting(550)		<b>20</b>		
Grazing Land - Mechanical Treatment (548)		<b>20</b>		
Forest Stand Improvement (666)		<b>20</b>		
<b>Animals</b>				
<b>Habitat</b>				
<b>Food / Drinking Water</b>				
Brush Management (314) / Prescribed Burn (338)(incl. Presc. Graz.-Deferment if applic.)		<b>30</b>		
Well (642) / Pumping Plant (533) / Spring Development (574)		<b>20</b>		
Trough or Tank (614)		<b>20</b>		
Pipeline (516)		<b>10</b>		
Wildlife Watering Facility(648)		<b>20</b>		
<b>2. Conservation Practice Selection</b>		<b>Total:</b>		

**3. Other Considerations - Potential Points - 80 (10%)**

Below are some suggested, not required, criteria. If there are other criteria the D.C. wants to recommend based on LWG advice, please include them here.	Potential Points	Bench-mark	Points - After
A. At risk species are in the area and the contract will enhance habitat for the species.	<b>20</b>	0	
B. Treatment of this land could have a beneficial impact on a 303d listed stream segment.	<b>15</b>	0	
C. Treatment of this land could enhance the benefits of an active/proposed sec. 319 project.	<b>15</b>	0	
D. This land is within a NMED designated Category 1 watershed.	<b>15</b>	0	
E. Proposed contracted area will be treated to eradicate and/or prevent infestation of Class A and/or Class B noxious weeds, as designated by NMDA.	<b>15</b>	0	
<b>3. Other Considerations</b>	<b>Total:</b>	0	

**Total Points(after minus Benchmark): Sec 1 \_\_\_\_\_ Sec 2 \_\_\_\_\_ Sec 3 \_\_\_\_\_** **Total for worksheet \_\_\_\_\_**

**Designated Conservationist**

**Date**